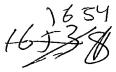
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V	Docket No. PPI-106CP								
Application No. Filing Date Examiner 09/972772-Conf. #4878 October 5, 2001 Jeffrey Russ							Art Unit 1653		
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Ap	Applicant(s): Gary L. Olson, et al.								
Inv	Invention: THERAPEUTIC AGENTS AND METHODS OF USE THEREOF FOR THE MODULATION OFANGIOGENESIS								
		_	THE COMMI						
7	ransmitted here	with is an seco	nd preliminary	/ amendment	in the above-identit	fied applic	ation.		
T	The fee has been calculated and is transmitted as shown below.								
				IS AS AMENI	DED				
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate				
	Total Claims	60	- 48 =	12	x 9.00		108.00		
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<i>_</i>	No additiona	al fee is require	d for this amer	ndment.					
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		ny overpaymen	• •	(IIIS SHEELIS (	enciosea.				
				on processing	fees required under 3	37 CFR 1. <sup>-</sup>	16 and 1.17.		
Jane E. Remillard									
	LAHIVE & COC 28 State Street								
	28 State Street Boston, Massachusetts 02109								
	(617) 227-7400								
II U	nereby certify that this	s correspondence is	being deposited w	vity the U.S. Posta	al Service as Express Mail	, Airbill No. E	V 309 882 337		
US, in an envelope addressed to: Commissioner for Patents, P.O. Box (45), Alexandria, V 22313-1450, on the date shown below.  Dated: November 6, 2003 Signature: (Jane E. Remillard)									

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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aperwork Reduction Act of 1995, no persons are required to re

## for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	280.00

espond to a collection of information unless it displays a valid OMB control number.					
Complete if Known					
Application Number	09/972772-Conf. #4878				
Filing Date	October 5, 2001				
First Named Inventor	Garly L. Olson				
Examiner Name	Jeffery Russel				
Art Unit	1653				
Attorney Docket No.	PPI-106CP				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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Number 12-000	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Lahive & Cockfield, LLP					Surcharge – late provisional filing fee or cover	$\vdash$
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Channel and different for (a) and an analysis of (a)	1012	2.520	1012	2 520		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
000000000000000000000000000000000000000	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 60 -48** = 12 x 9.00 = 108.00	1503	640	2503	320	Plant issue fee	$\vdash$
Independent 8 4** 43.00 - 173.00	1460	130	1460	130	Petitions to the Commissioner	
Claims U 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity   Small Entity   Fee   Fee					Recording each patent assignment per	
Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1,,,,	770	2040	205	For each additional invention to be	<u> </u>
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 280.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				0.00	
**or number previously paid, if greater, For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						

SUBMITTED BY		(Complete	omplete (if applicable))		
Name (Print/Type)	Jane E. Remillard	Registration No. (Attorney/Agent) 38,872	Telephone	(617) 227-7400	
Signature	Jankemi	llan	Date	November 6, 2003	

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 309 882 337 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 6, 2003

Signature:

\_ (Jane E. Remillard)

ervice as Express Mail, Airbill No. EV 309 884 assed to: MS Non-Fee Amendment, C Alexandria, VA 22313-1450, on the

Docket No.: PPI-106CP

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gary L. Olson, et al.

Application No.: 09/972772

Art Unit: 1653

Filed: October 5, 2001 **Examiner: Jeffrey Russel** 

For: THERAPEUTIC AGENTS AND METHODS

OF USE THEREOF FOR THE MODULATION

**OF ANGIOGENESIS** 

Confirmation No. 4878

### SECOND PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### **INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.

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01 FC:2201 02 FC:2202 172.00 DA 108.00 DA